

## United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/814,623	03/30/2004	Yasunori Yomo	52231/DBP/A400	6818	
23363	7590 01/26/2005		EXAMINER		
CHRISTIE, PARKER & HALE, LLP			GRUNBERG, ANNE MARIE		
	CA 91109-7068		ART UNIT	PAPER NUMBER	
			1661		

DATE MAILED: 01/26/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application N .	Applicant(s)				
	10/814,623	YOMO, YASUNORI				
Office Action Summary	Examiner	Art Unit				
	Anne Marie Grunberg	1661				
The MAILING DATE of this communication appears on the cover sheet with the carrespondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).  Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any						
earned patent term adjustment. See 37 CFR 1.704(b).  Status						
1) Responsive to communication(s) filed on						
	—· s action is non-final.					
Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims						
<ul> <li>5) □ Claim(s) is/are allowed.</li> <li>6) ☑ Claim(s) <u>1</u> is/are rejected.</li> <li>7) □ Claim(s) is/are objected to.</li> </ul>	4a) Of the above claim(s) is/are withdrawn from consideration.  5) ☐ Claim(s) is/are allowed.  Claim(s) <u>1</u> is/are rejected.					
Application Papers						
9)☑ The specification is objected to by the Examine 10)☑ The drawing(s) filed on 30 March 2004 is/are:  Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct 11)☐ The oath or declaration is objected to by the Example 11.	a) $\boxtimes$ accepted or b) $\square$ objected to drawing(s) be held in abeyance. See tion is required if the drawing(s) is obj	ected to. See 37 CFR 1.121(d).				
Pri rity under 35 U.S.C. § 119						
<ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>						
Attachment(s)  1) ☑ Notice of References Cited (PTO-892)  2) ☐ Notice of Draftsperson's Patent Drawing Review (PTO-948)  3) ☑ Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 8/16/04 and 3/30/0.	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal Pa					

Art Unit: 1661

### **DETAILED ACTION**

The IDS dated 8/16/04 has been received, however several of the publications have not been received. To date, only the translation of database of registered variety 6630, 8585, and an explanation of Japanese PBR registration have been received. The explanation of sublications of Japanese PBR Registrations and family documents therein has been considered however has been lined through because it is not in a form that can be published on the outside of the patent. Those publications not yet received will be considered at a later date if received with the next Office action.

# Objection to the Disclosure 37 CFR 1.163

The following is a quotation of section (a) of 37 CFR 1.163:

(a) The specification must contain as full and complete a disclosure as possible of the plant and the characteristics thereof that distinguish the same over related known varieties, and its antecedents, and must particularly point out where and in what manner the variety of plant has been asexually reproduced. In the case of a newly found plant, the specification must particularly point out the location and character of the area where the plant was discovered.

#### 35 USC § 112

The following is a quotation of the first paragraph of 35 U.S.C. 112:

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

In plant applications filed under 35 U.S.C. 161, the requirements of 35 U.S.C. 112 are limited.

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

As specific to United States Plant Patent applications, the specifics of 37 CFR 1.164 (reproduced below) are controlling:

The claim shall be in formal terms to the new and distinct variety of the specified plant as described and illustrated, and may also recite the principal distinguishing characteristics. More than one claim is not permitted.

The following is a quotation of 35 U.S.C. 162:

No plant patent shall be declared invalid for noncompliance with section 112 of this title if the description is as complete as is reasonably possible. The claim in the specification shall be in formal terms to the plant shown and described.

The disclosure is objected to under 35 CFR 1.163(a) and under 35 U.S.C. 112, first paragraph, because the specification presents less than a full, clear, and complete botanical description of the plant and the characteristics which define same *per se* and which distinguish the plant from related known cultivars and antecedents.

More Specifically:

- A. At page 1, line 18 of the specification, it stated that this invention was aimed at obtaining a new verbena variety. However, at line 30, the invention is characterized as a spontaneous and presumably natural and unexpected branch mutation. It is unclear how this spontaneous mutation could have fulfilled the aims of the breeding program.
- B. In the interest of providing as complete a botanical description as possible of the plant, the pollen color designation, if known, should be set forth. Additionally a description of the fruit, seeds and fertility should be set forth.
- C. The term "High" is subjective and clarification is sought as to the meaning with regard to cold and heat tolerance, as well as pest and disease resistance.

Art Unit: 1661

# Claim Rejections 35 U.S.C. 112, 1st & 2nd Paragraphs

Claim 1 is rejected under 35 U.S.C. 112, first and second paragraphs as not being supported by a clear and complete botanical description of the plant for the reasons set forth in the Objection to the Disclosure Section above.

### **Future Correspondence**

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Anne Marie Grünberg whose telephone number is (571) 272-0975. The examiner can normally be reached from Monday through Thursday from 7:30 until 5:00, and every other Friday from 7:30 until 4:00.

If attempts to reach the examiner are unsuccessful, the examiner's supervisor, Andrew Wang, can be reached at (571) 272-0811. The fax number for the unit is 571-273-8300.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (571) 272-1600.

ANNE MARIE GRUNBERG PRIMARY EXAMINER